

SEQUENCE LISTING

<110> Hagiwara, Masatoshi
Inouye, Satoshi
Nagai, Yasuo

<120> Monitor Protein for Measuring Protein
Phosphorylation

<130> 04276.00002

<160> JP 10/246861
<161> 1996-09-02

<160> PCT/JP99/04769
<161> 1999-09-02

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Asn Asp Leu Ser Ser Asp Thr
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<220>
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Ile Gly Arg Leu Ser Ser Thr
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<211> 73
<212> DNA
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<221> LBR-1B, a template for CREB phosphorylation
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tctgatgagg tac

73

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+211> 73
+212> DNA
+213> Artificial Sequence

+220>
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phosphorylation region

+400> 4
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cgcaatgagg tac

60

73

+210> 5
+211> 23
+212> DNA
+213> Artificial Sequence

+220>
+223> PCR-1K, a PCR-primer for generation of CREB
phosphorylation region

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23

+210> 6
+211> 23
+212> DNA
+213> Artificial Sequence

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phosphorylation region

+400> 6
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phosphorylation region

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atcacgggtg gacgacaatc gtc

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SEQUENCE LISTING

<110> CENTER FOR ADVANCED SCIENCE AND TECHNOLOGY INCUBATION, LTD.

<120> Monitor proteins for measurement of protein phosphorylation

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<151> 1998-09-02

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Thr Ser Ser Glu Ile Leu Ser Arg Arg Pro Ser Tyr Arg Lys Ile Leu

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Asn Asp Leu Ser Ser Asp Thr

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Ile	Gly	Arg	Leu	Ser	Ser	Thr									
				20											

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phosphorylation region.

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cgcaatgagg	tac					73

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